DEARBORN COUNTY: Key Data Points

- Daviess county's total birth rate is lower than that of the state of Indiana overall, 13.2 versus 14.0 respectively.
- The county witnessed 4 infant deaths in 2004.
- A significantly higher percentage of the county's women are utilizing prenatal care during the first trimester, 92.2 % versus the state's 80.6%
- A much lower percentage, 30.4%, of women in Dearborn county are breastfeeding on discharge compared to the state of Indiana at 63.2%
- Dearborn County observed 17 accidental deaths (4 of which were motor vehicle) and 4 suicidal deaths.

Note: All figures relate to 2004 data from the Indiana State Department of Health, unless otherwise specified

Figure 1: Births

	То	tal	Wh	ite	Bla	ıck	Oth	ner
	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*
Dearborn County	641	13.2	626	13.1	4	10.5(U)	11	19.2(U)
INDIANA	87,125	14.0	75,680	13.7	9,582	17.5	1,863	11.7

^{*} births per 1,000 population; U = unstable rate, based on fewer than 20 births

Figure 2: Infant Mortality

		NUMBER				RATE*		
COUNTY OF	REPORTED RACE/	Live	Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths	Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths (28-364
RESIDENCE	ETHNICITY	Births			(28-364 days)			days)
DEARBORN	All Races	641	4	2	2	**	**	**
	White	626	4	2	2	**	**	**
	Black	4	0	0	0	0.0	0.0	0.0
	Other	11	0	0	0	0.0	0.0	0.0
	Hispanic	3	0	0	0	0.0	0.0	0.0
INDIANA	All Races	87,125	702	472	230	8.1	5.4	2.6
	White	75,680	522	354	168	6.9	4.7	2.2
	Black	9,582	164	105	59	17.1	11.0	6.2
	Other	1,863	16	13	3	**	**	**
	Hispanic	7,237	65	50	15	9.0	6.9	**

^{*}rate per 1,000 live births **Numerator is less than 20 and the rate is unstable

Figure 3: Outcome Indicators of Mother, by Race

Birth W			/eight			During P	regnancy	
DEARBORN		% Low	(% Preterm	_	%		% Unmarried
COUNTY	Births	(< 2500 grams)	grams)	ı	Trimester *	Alcohol	Smoked	Parents
White	626	7.0	0.8	10.4	86.7(S)	0.6	22.8	34.7
Black	4	**	**	**	**	**	**	**
All Races	641	7.0	0.8	10.3	86.4(S)	0.8	22.6	34.6

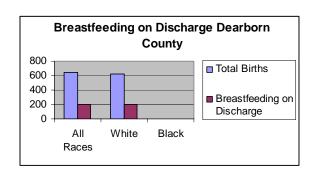
Birth Weight		/eight		_	During P	regnancy		
	Total	% Low	% Very Low	% Preterm	% PNC 1st	%	%	% Unmarried
INDIANA	Births	(< 2500 grams)	(< 1500 grams)	†	Trimester [‡]	Alcohol	Smoked	Parents
All Races	87,125	8.1	1.5	10.2	79.3	0.6	18.0	38.8
White	75,680	7.4	1.3	9.9	80.8	0.6	18.8	34.4
Black	9,582	13.7	3.0	13.9	67.1	0.9	14.4	77.9

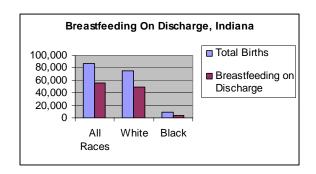
[†] Preterm: less than 37 weeks gestation

Figure 4: Breastfeeding

DEARBORN COUNTY	All Races	White	Black
Total Births	641	626	4
Breastfeeding on Discharge	198	195	1
% Breastfeeding on Discharge	30.9	31.2	25.0

INDIANA	All Races	White	Black
Total Births	87,125	75,680	9,582
Breastfeeding on Discharge	55,556	49,825	4,269
% Breastfeeding on Discharge	63.8	65.8	44.6





[‡] PNC: Prenatal Care 'S' Significantly different than the state percent

^{&#}x27;**' Outcomes for this county are suppressed due to 20 or fewer total births

Figure 5: HIV/AIDS

	Total # of AIDS cases reported since 1982	Total # of HIV cases reported since 1985
DEARBORN	17	3
COUNTY		
INDIANA	7,989	3,945

^{*}numbers current through June 2006

Overweight

Figure 6: Nutritional Risk Factors by Status,

Indiana WIC Clinics, Quarter Ending 09/30/2004

Local Agency: Dearborn County Hospital							
Counties Included: Dearborn, Ohio, Ripley, Switzerland							
	Childr	en 1-5 y	ears of Ag	e			%
Risk Factor or Status	White	Black	Hispanic	Asian	Other	Total	within Agency
Status							
Overweight	23	0	0	0	0	23	2.4 %
At Risk for becoming Overweight	23	0	0	0	0	23	2.4%
Local Agenc	y: State	Wide					
Counties Inc	luded: A	A 11					
	Childr	en 1-5 y	ears of Ag	e			%
Risk Factor or Status	White	Black	Hispanic	Asian	Other	Total	within Agency
Overweight	1,732	445	800	12	97	3,086	4.8%
At Risk for becoming	2,023	485	639	11	124	3,282	5.1%

Priority Benchmarks (Dearborn & Indiana)		
Demographics: Percentage of population enrolled in Medicaid, Percentage of population enrolled in Food Stamps.	Dearborn	Indiana
1 % of Population enrolled in Medicaid as of June 2003	8.5	12.4
2 % of Population in Food Stamps Program, 2005	8.7	9.0
Priority #1 (pregnancy outcomes): Average Infant Mortality Rate, Average Fetal death Rate	Dearborn	Indiana
1 Av Total Infant Death Rate (1995-2004)	5.1	7.9
Average Fetal Death Rate (1995-2004)	5.3	6.6
Priority #2 (reduce barriers): Health Professional Shortage Areas, Percentage of women with prenatal care in first trimester	Dearborn	Indiana
1 Scores for Primary Care Health Professional Shortage Areas (HPSAs) (2006)	No Score	NA
2 % PNC 1st Trimester†, 2004	86.4	79.3
Priority #4 (environmental): Prevalence of asthma, Childhood lead poisoning	Dearborn	Indiana
Prevalence of Asthma in a Medicaid Cohort of Children age 0-17 years, 2003	7.6	10.4
2 %Estimated Lead Blood Levels (%EBLL) for Children under 6 years old FY 2005-2006	2.42	2.42
Priority #5 (tobacco): Percentage of mothers who smoked during pregnancy, Percentage of Adult Smoking	Dearborn	Indiana
1 % of mothers Smoked During Pregnancy, 2004	22.6	18.0
2 % of Adult Smoking in 2003	28.6	29.3
Priority #7 (adolescent risk behaviors): Adolescent deaths due to motor vehicle accidents, Chlamydia rates (ages 15-24).	Dearborn	Indiana
Number of Adolescent (15-24) deaths due to Motor vehicle accidents (2002-2004)	8	771
2 Chlamydia rates per 100,000 county specific population (15-24yrs of Age)	1024.11	1602.35
Priority #8 (obesity): Obesity in pregnant women	Dearborn	Indiana
Number of Obese Pregnant Women In Indiana, 2004	9	2,827
Priority #9 (domestic violence, childhood injury): Child deaths due to Injury, Child abuse and neglect rates	Dearborn	Indiana
Child deaths due to Injury 1-14yrs (2002-2004)	2	279
Child Abuse and Neglect per 1,000 Population under age 18, 2004	18	13.5
Priority #10 (To improve racial and ethnic disparities in women of childbearing age, mothers, and children's health outcomes): Percentage of Hispanic Population of any Race, LBW Disparity Ratio	Dearborn	Indiana
1 % of Hispanic Population of any Race, 2005	0.7	4.5
Low Birth Weight Disparity Ratio (B/W) (1995-2004)	1.33	1.88

Source: Data Analysis Team, ISDH; Health Resources and Service Administration; Indiana Prevention Resource Center; Data analysis team, Office of Medicaid Policy & Planning. Notes: 1. NS= Not Stable 2. NA = Not Available 3. Infant Mortality rate and Fetal Death rate is for 1000 live births. 4. Low Birth Weight: Birth Weight Less than 2,500grams. 5. HPSA Score ranges 1 – 25. The higher the score, the higher the need. 6. EBLL: Ten (10) micrograms of lead per deciliter of whole blood for one venous test;

%EBLL is based on screening rate of 27% Statewide, unduplicated kids 7. Obesity in Pregnant Women determined by "Concurrent Illness Obesity" checkbox on the birth certificate 8. PNC percentages are calculated using total births in each County.